



SHEET 1 OF 1

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.  
**061352-0099**SERIAL NO.  
**10/534,714**APPLICANT  
**Hiroshi NAGAHAMA**FILING DATE  
**May 12, 2005**GROUP  
**Not yet assigned**

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JD		US 5,739,887	04/14/1998	Ueda et al.	
		US			
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## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
JD		EP 0 911 681 A1	04/28/1999	SEIKO EPSON CORPORATION		X	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER  
/James Dudek/DATE CONSIDERED  
09/06/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.  
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. <b>061352-0099</b>		SERIAL NO. <b>18/534714</b> Not yet assigned		
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JD		US	2002/0008815 A1	01/24/2002	Hanakawa et al.					
		US								
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JD		JP 11-183925		07/09/1999	SEIKO EPSON CORP				abstract	
JD		JP 11-202804		07/30/1999	CANON INC				abstract	
JD		JP 2001-312225		11/09/2001	FUJI XEROX CO LTD				abstract	
JD		JP 2002-072258		03/12/2002	FUJI XEROX CO LTD				abstract	
JD		JP 2003-195362		07/09/2003	SEIKO EPSON CORP				abstract	
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.								
EXAMINER /James Dudek/					DATE CONSIDERED 09/06/2006					

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